





UNI EN ISO 9001:2015 UNI EN ISO 14001:2015 UNI ISO 45001:2018

# **Tackwhite AMC 1B**

(Provisional)

# Description

TACKWHITE AMC 1B is an ultraremovable PSA, based on acrylic microspheric polymers in water dispersion, modified with additives and wetting agents in order to have a very good wettability on any surface, combined with a clean and long lasting removability. The TACKWHITE AMC 1B is characterized by a low tack.

# **Application**

TACKWHITE AMC 1B is suitable for the production of removable and repositionable paper labels. It is designed for direct coating onto paper, better if previously coated with a primer. Suggested coating methods are flexo or Mayer rod.

#### **Technical Specifications**

Method of analysis	MU	Standard	
<ol> <li>Total Solids</li> <li>pH</li> <li>Ford Cup Viscosity <sup>(1)</sup> Solvents</li> </ol>	% pH sec	50±1 9 - 10 35 - 45 <sup>(2)</sup> water	
<sup>(1)</sup> n. 4			

#### Handling

TACKWHITE AMC 1B may separate over time: this is typical for this type of adhesive. Mix before use: adhesive will readily redisperse with mild agitation. Check pH and adjust to values higher than 9 with ammonium hydroxide solution, if necessary. Air operated diaphragm pumps are recommended to pump adhesive. Avoid the use of high speed centrifugal pumps. Please make your own tests, for

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Above information is reliable, but does not constitute warranty.

the needed specific demands, before extended production periods.

# Packaging

The product is supplied in plastic drums (120 kg); IBC containers (1000 kg).

# Storing

TACKWHITE AMC 1B must be stored at temperature between +5°C and +40°C, **avoiding freezing conditions.** 

Keep containers sealed to maintain proper pH. The product tends to separate, stir well before use.

Use within 6 months from production date (unopened and in the original packaging).